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Coding Information

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Title: MaxxForce DT, 9, 10 Eaton Automated Manual Shifting Issues After Programming

Applies To: MaxxForce DT, 9, 10

DESCRIPTION

This issue affects only Eaton Fully Automated Manual Transmissions paired with MaxxForce DT, 9, & 10 engines. Errors during a calibration update can result in the ECM getting programmed for the incorrect transmission.

SYMPTOMS

- Transmission not shifting correctly after programming.

SIGNALS TO WATCH:

The Second (2nd) Letter of Each I6 Engine Calibration Indicates the Transmission Type.

Example Calibration Name : P**T**R2XHR2

- **Eaton Fully Automated Transmissions (Also applicable to Hybrid Electric Vehicle's Transmissions)**

T=Eaton Fully Automated/HEV

- **Automatic Transmissions (Allison Transmission)**

A= Automatic Allison 2000 Series

B= Automatic Allison 3000 Series

- **Manual Transmissions**

M= Eaton Manual Transmission

Resolution:

If the engine calibration for an Eaton Fully Automated Transmission shows anything other than a T for the second letter, open a Technical Service Case File. Then, request the engine calibration to be manually changed to represent the correct transmission.



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